

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. SA9-98-050	SERIAL NO. 09/161,673	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Chin et al.		
	FILING DATE September 25, 1998	2176	

U. S. PATENT DOCUMENTS

EXAMINER	Ι	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
NITIAL	 				707	10	
ومهون	AA_	5,710,918.	6/1998	Legarde et al.			
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION YES NO
usg	AL	WO97/18516	5/1997	PCT	Compuserve			
USE	AM	WO97/19415	5/1997	PCT	Cadis, Inc.		 	
وعوما	AN	2315140	1/1998	United Kingdom	International Business Machines			
11/10 11/15	AO	JP09265469	10/1997	Japan	Sanyo Electric		170	-
web	AP	JP09325961	12/1997	Japan	Matsushita	 	1	
11/13 (48)		JP09106399	4/1997	Japan ,	Matsushita	 		
11/13	AR	JP09259126*	10/1997	Japan	Sharp Corp. 4-4	<u></u>		<u> </u>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		1998 IEEE Network Operations and Management Symposium, Volume 1, 15-20 February, New Orleans, LA, USA
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	DATE CONSIDERED
EXAMINER	
(1) Olean L. Booles	5/11/2001 + 11/13/201
	nce with MPEP 609; draw line through citation if not in conformance and not

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.